





MEMRS: DEUTSCHE SCHIFF- & MASCHINENBAU A.G. WERK SEEBECK  
YARD No 545/56 AND 559

AMENDED PLAN "PROFILE AND DECK"

PLAN No 14386  
BREMEN LETTER M OF 19.12.35.

545 "Northern Pride"  
556 Gift.  
559 Duke.

"Northern Joan"  
"Northern Chief"

PLANS TRANSFERRED  
TO SISTER VESSEL

*Northern Gem*



Lloyd's Register  
Foundation

2/7.  
2/1.



13-12-35

55545/56 u 559

Longitudinal plan and decks

of

Steel-screw steam trawler

Length between perpendiculars in C.W. 1770' 53.949 m

(Lloyd's) 1844' 56.804 m

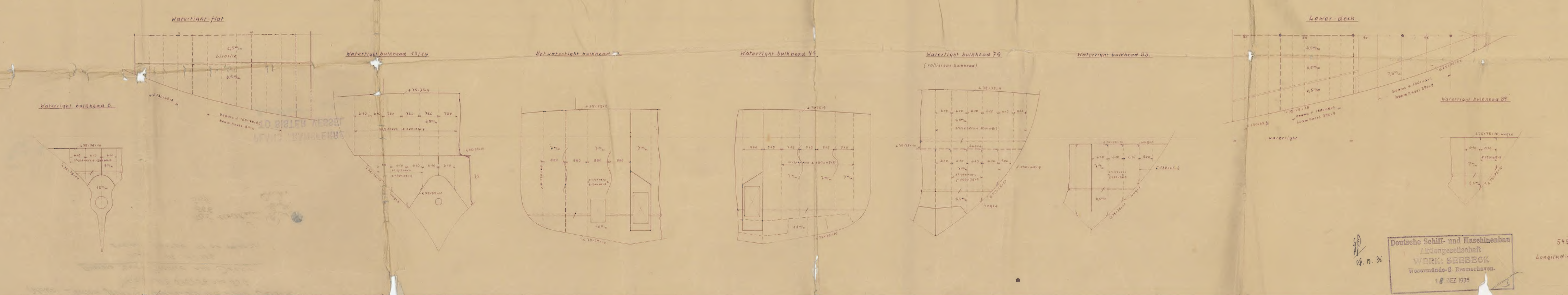
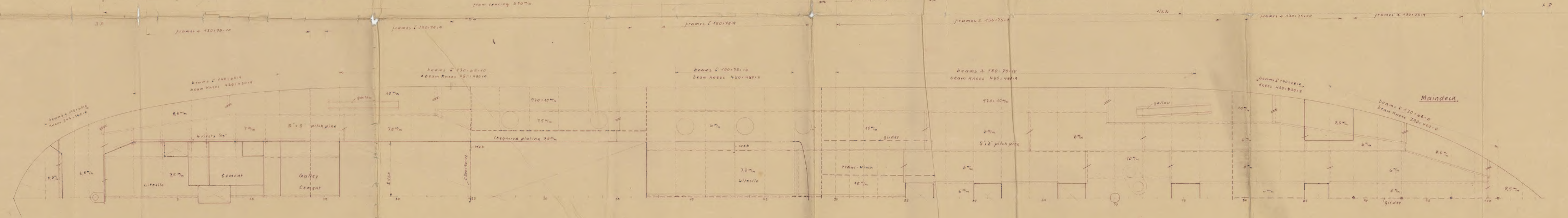
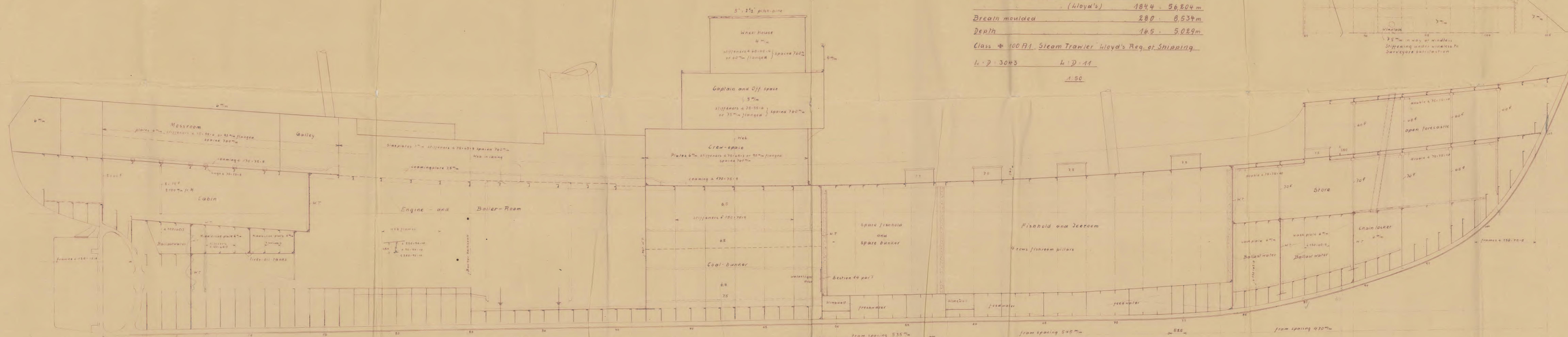
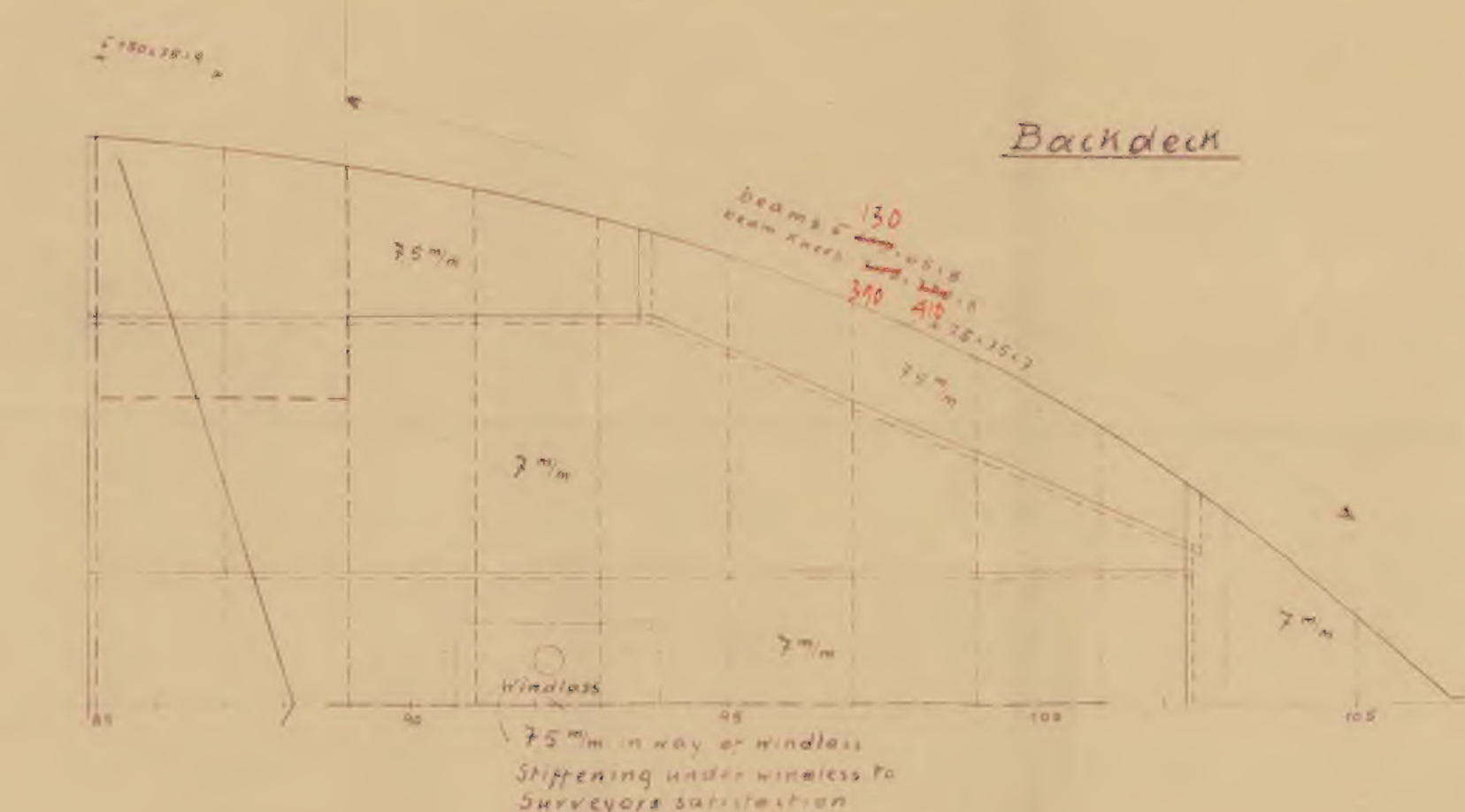
Breadth moulded 280' 8.534 m

Depth 165' 5.089 m

Class 100 A1 Steam Trawler Lloyd's Reg. of Shipping

L.P. 3043 L.D. 11

150



Deutsche Schiff- und Maschinenbau  
Aktiengesellschaft  
WERK SEBECK  
Weermünde a. Bremenhaven  
18. DEZ 1935

545.56-59  
Longitudinal plan and decks.  
14386  
1/10.12.35.44



MESSRS: DESCHIMAG WERK SEEBECK, WEJERMÜNDE.  
STEAM TRAWLER "NORTHERN GEM"

YARD No 546

MIDSHIP SECTION AS BUILT.

FIRST ENTRY REPORT BREMEN No



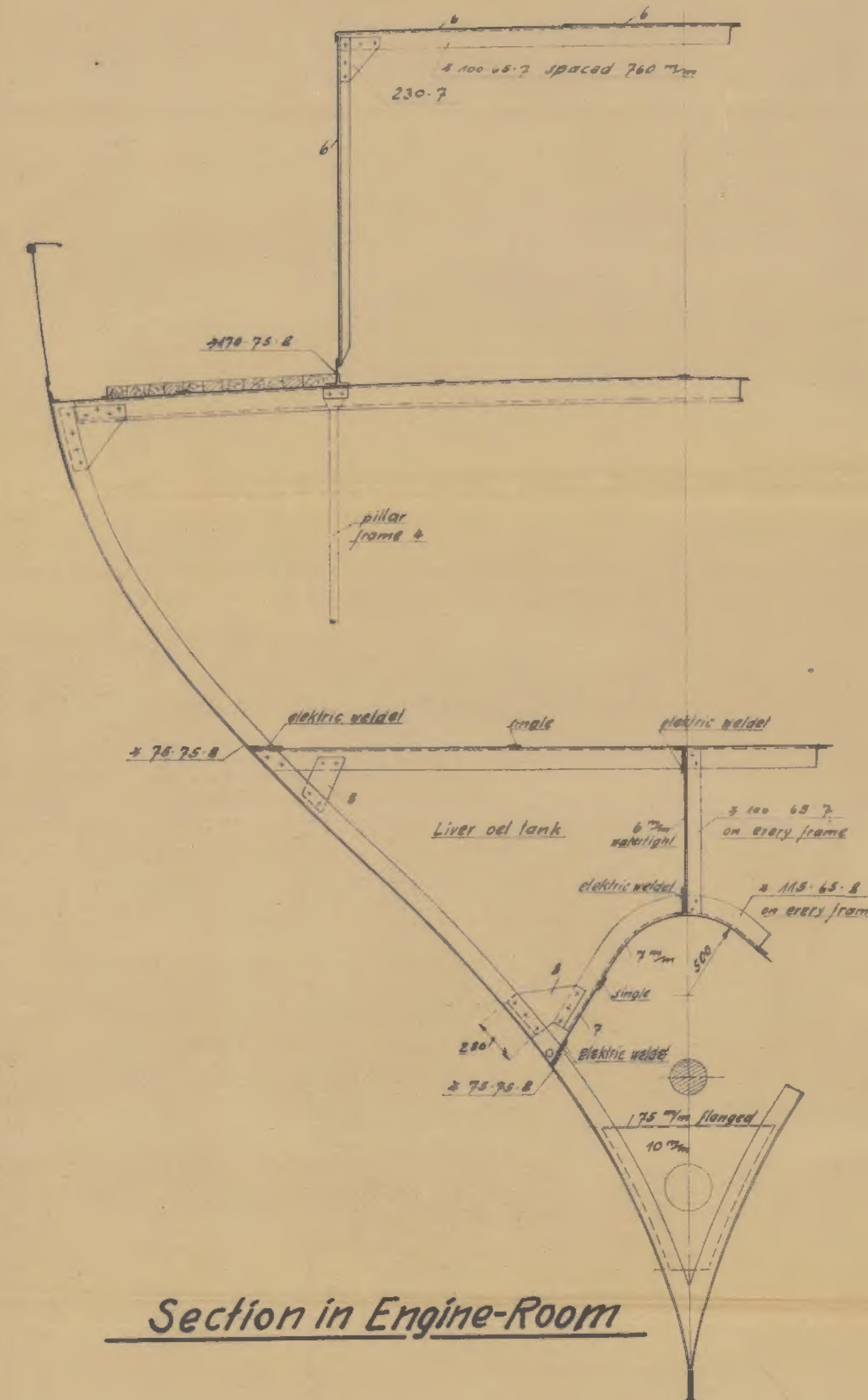
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Lloyd's Register  
Foundation

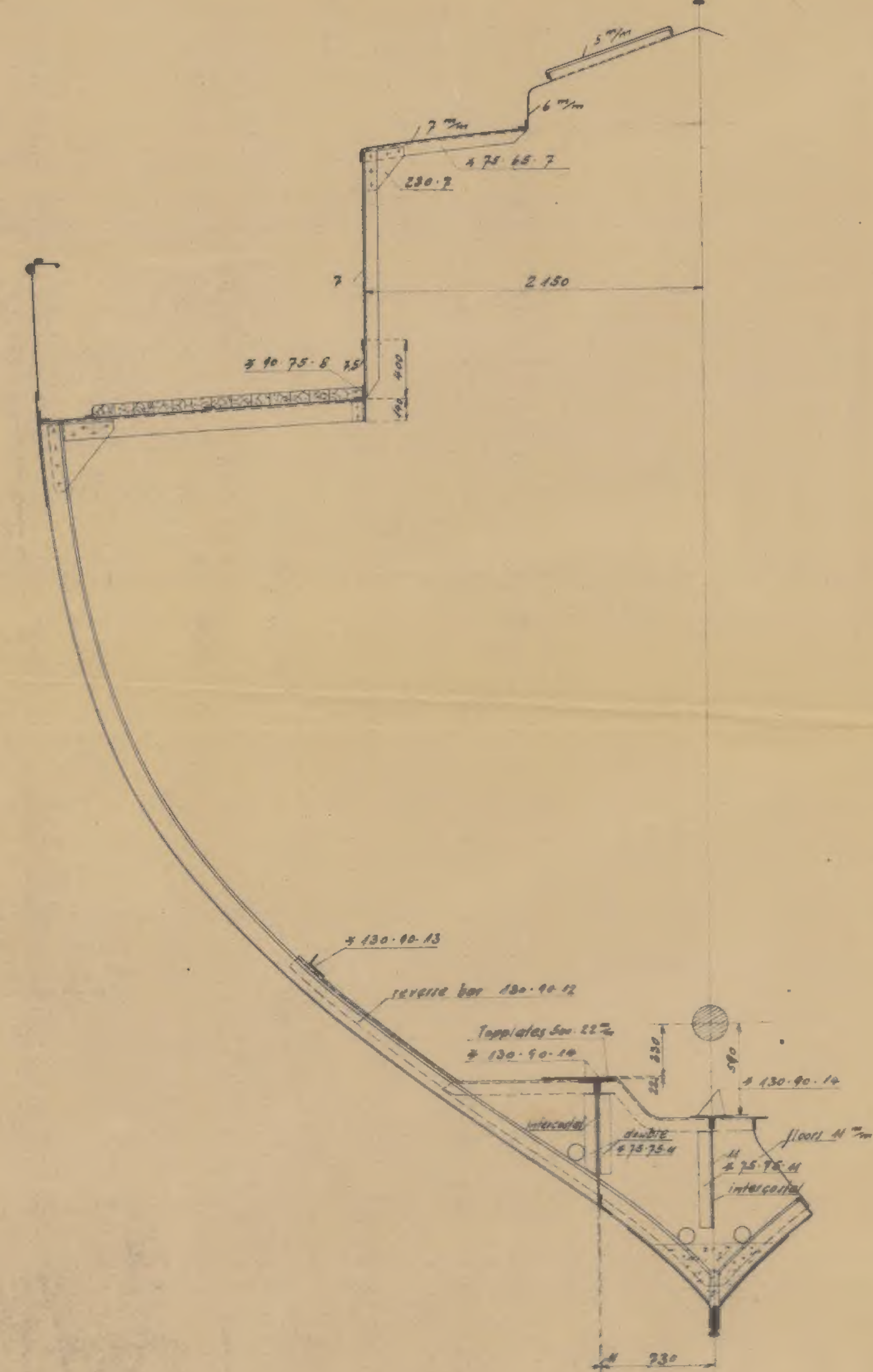
014596-44403-0050



# Section frame 9



## Section in Engine-Room



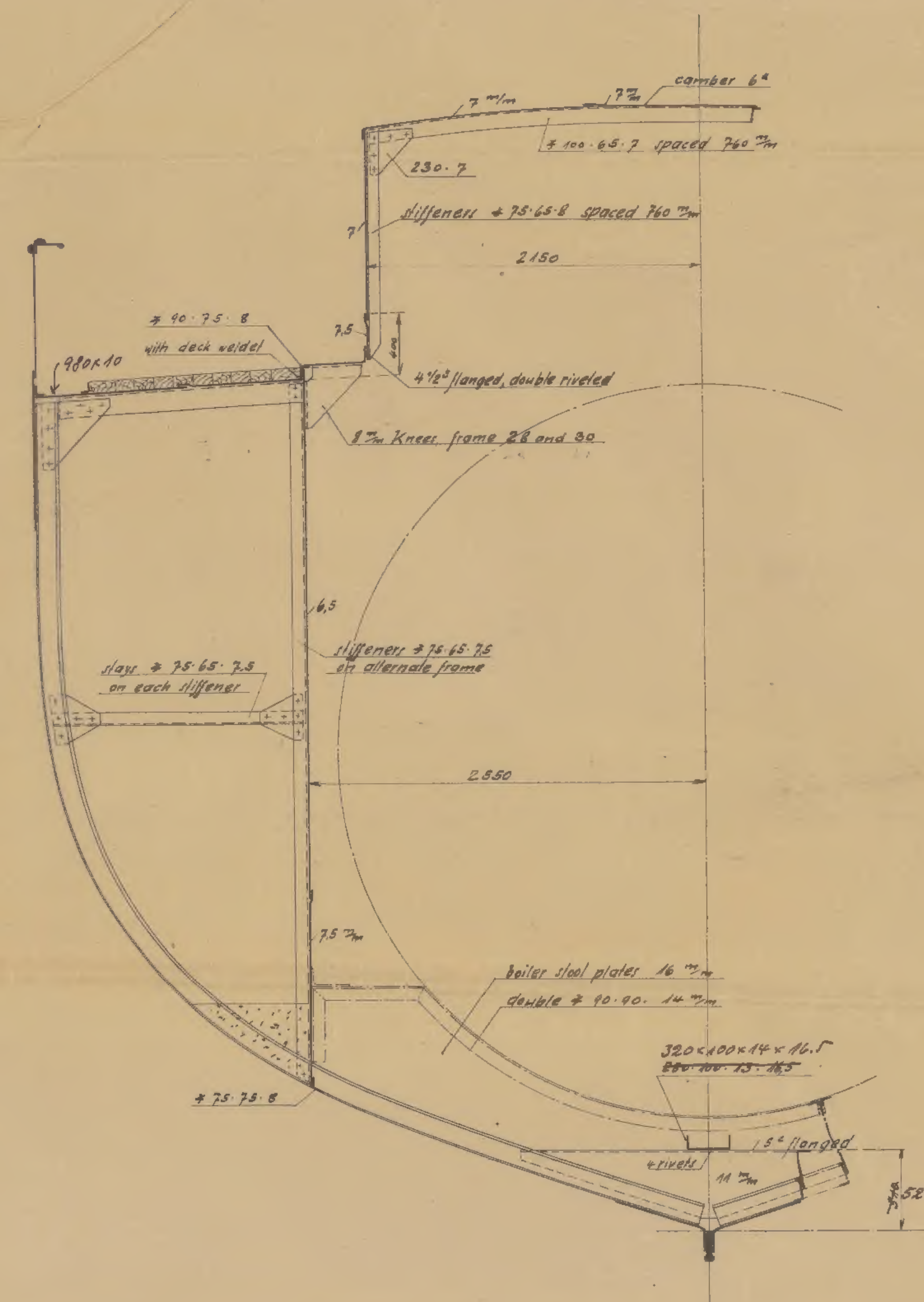
# Midship-Section AS BUILT of Steel-screw steam trawler "NORTHERN GEM" 1:25

Length between perpendiculars in CWL 177.00' = 53.949 m  
Length between perpendiculars (Lloyd's) 184' = 56.204 m  
Breadth moulded 28.0' = 8.534 m  
Depth 16.5' = 5.029 m  
Class: + 100 RA, Steam Trawler, Lloyd's Register of shipping  
L x D = 3043 L x D = 41

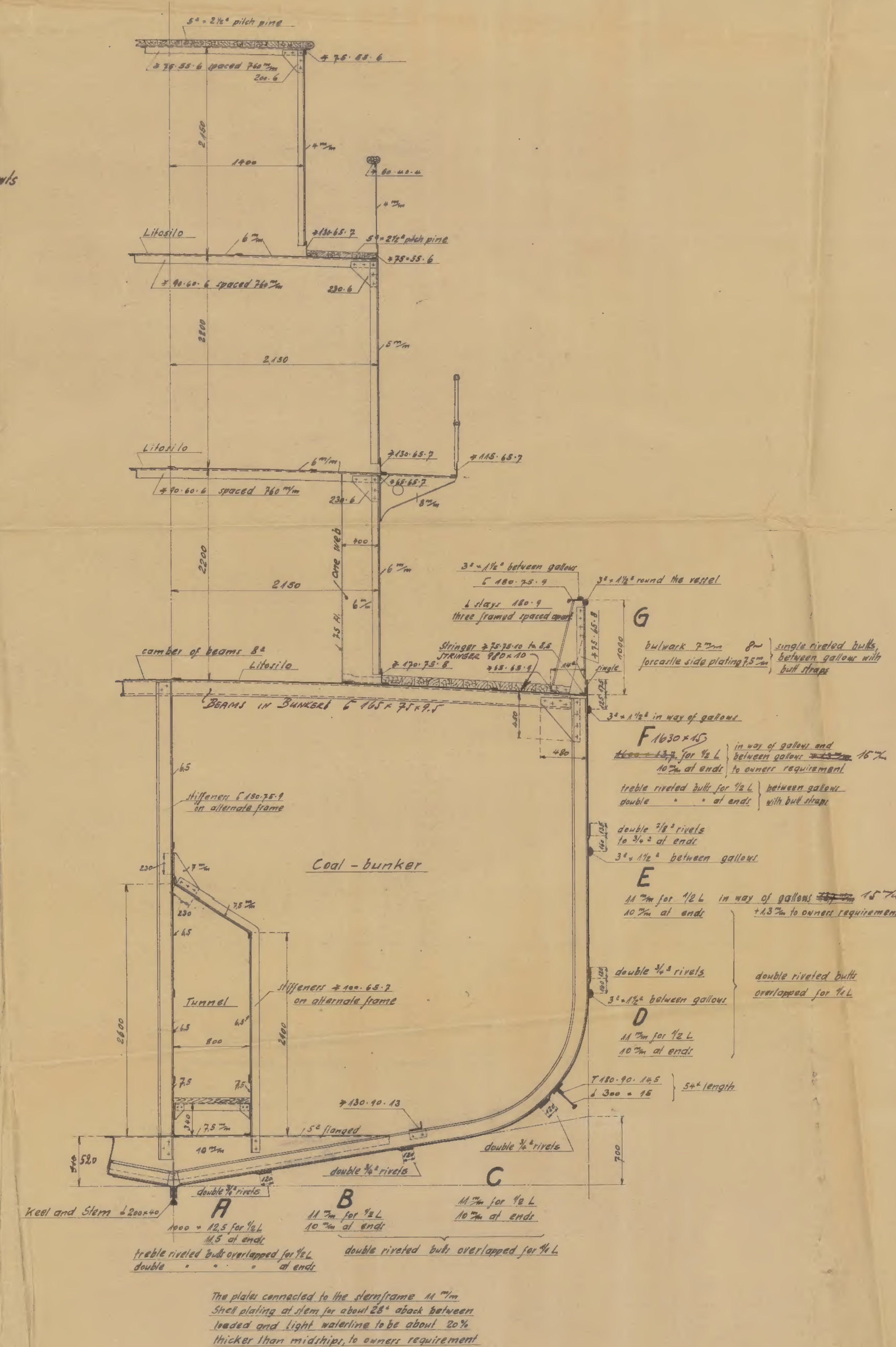
Scallings:  
Side frames to longitudinal plan  
Frames spacing -  
Bulkheads  
Keel and stem 200 x 40  
Propeller post  
Rudder with plan to be submitted  
Rudder

Equipment (B+D) = 8464  
13 cwt stockless  
12 " " " "  
4 1/2 " ex stock  
150 Fathoms 1 1/2 " stud link cable - 132 1/2 cwt  
60 " 2 1/4 " flexible steel wire  
60 " 2 1/4 " " " "

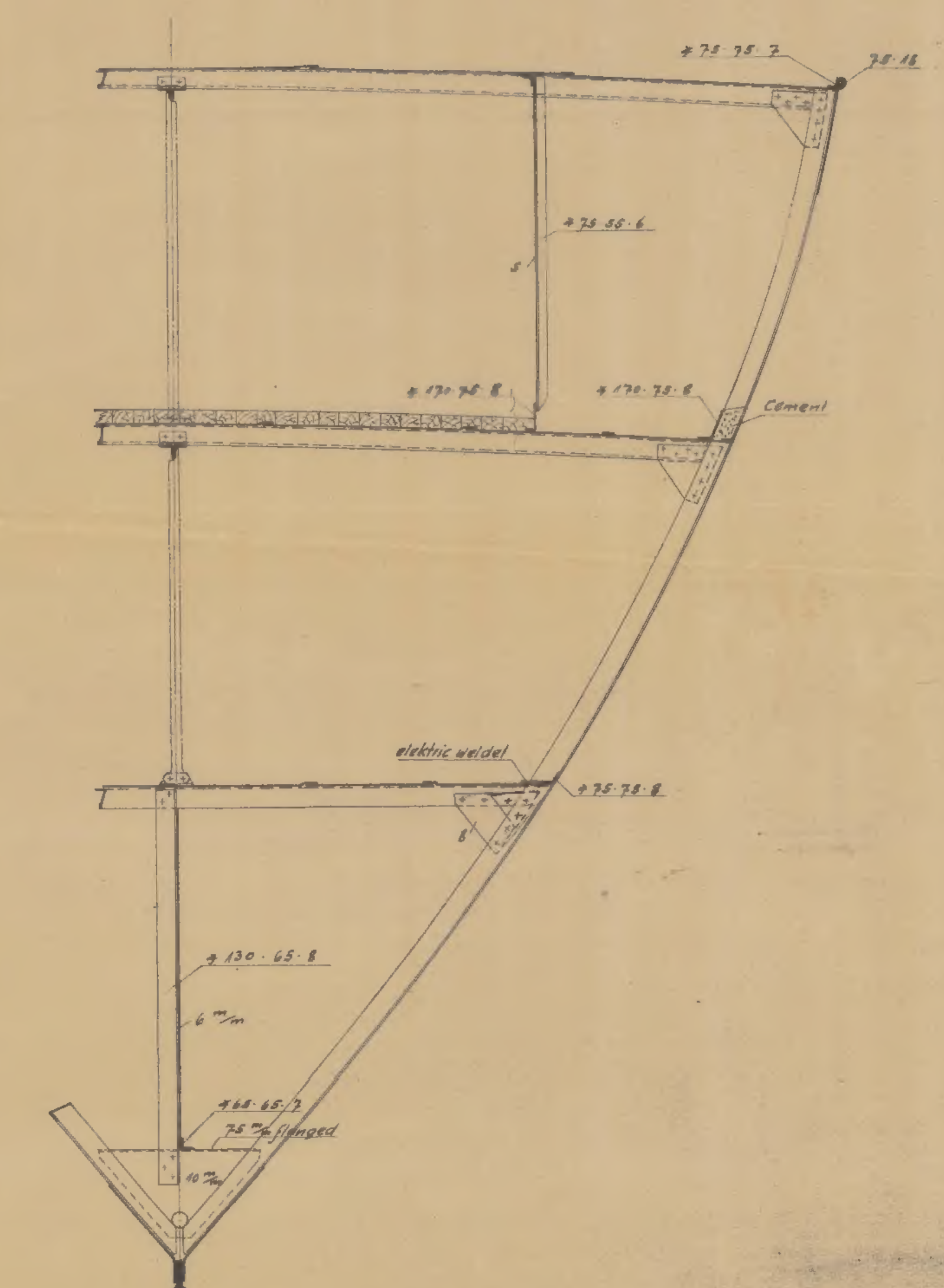
## Section in Boiler-Room



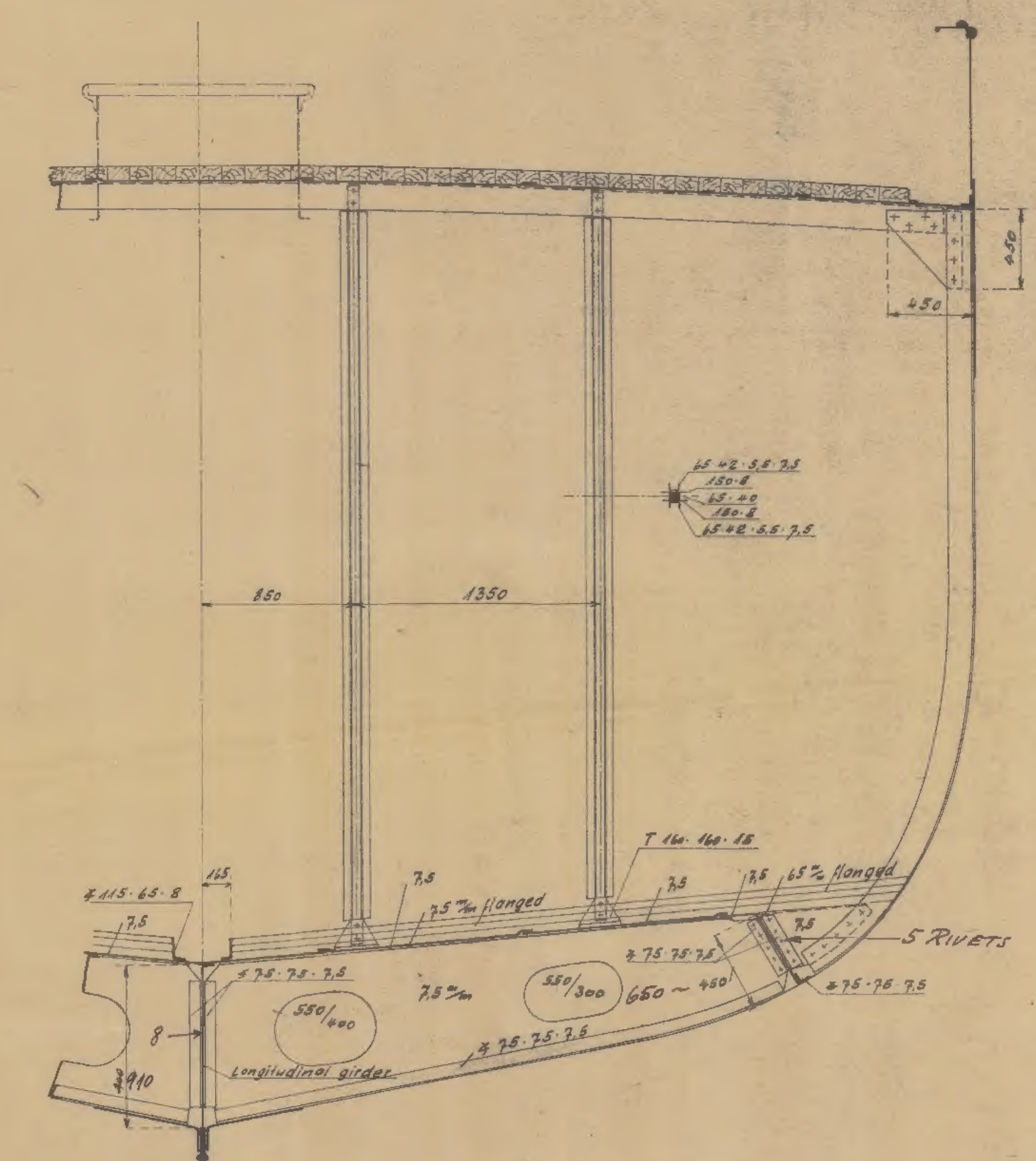
## Midship-Section



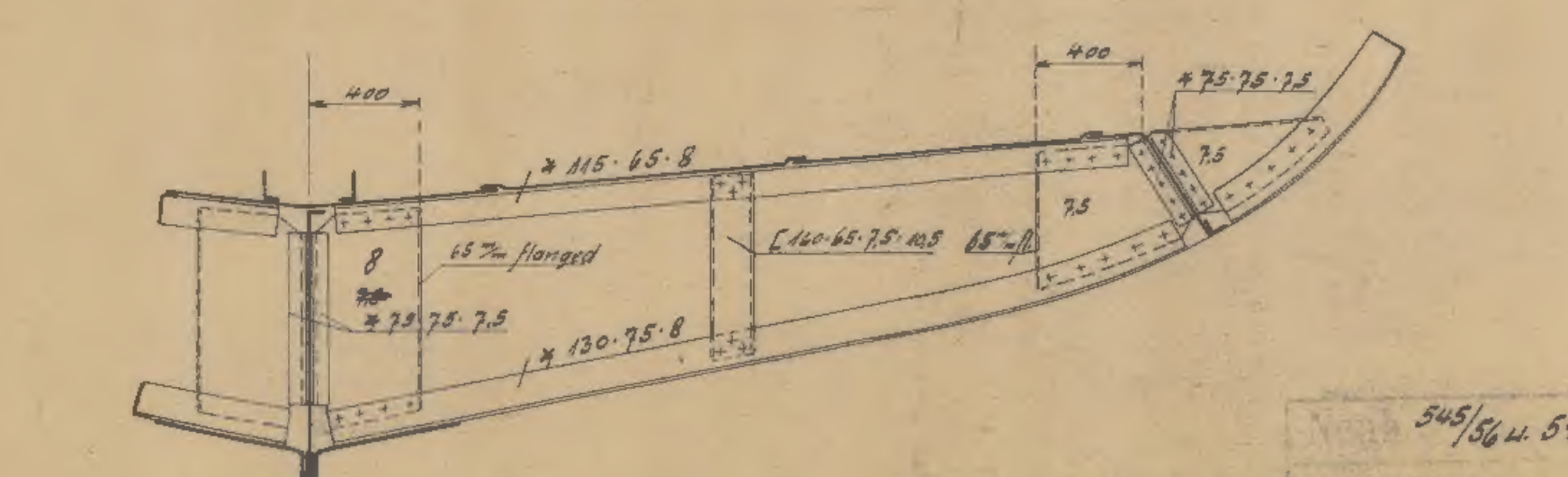
# Section frame 87



## Section in Fishroom



## Bracket floors



545/56 u 559  
Midship-Section  
14305



MESRS: DEUTSCHE SCHIFF- & MASCHINENBAU A.G. WERK SEEBECK  
YARD No 545-56 AND 559

FINAL PLAN OF STERN FRAME

PLAN No 14.385

BREMEN LETTER M OF 14.12.35

"Northern Pride"

PLANS TRANSFERRED  
TO SISTER VESSEL  
*Wicken Cove*

~~D.S. 217 - See~~

- 545 Pride
- 546 Gem
- 547 Wave
- 548 Dawn
- 549 Spray
- 550 Palm
- 551 Sun
- 552 Sky
- 553 Rover
- 554 Chief
- 555 Edward
- 556 Luff.

014546:014603:0015



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Lloyd's Register  
Foundation



20.12.35.

S.S. 545-56 u. 559.

Hintersteven.

1:10 u. 1:5.

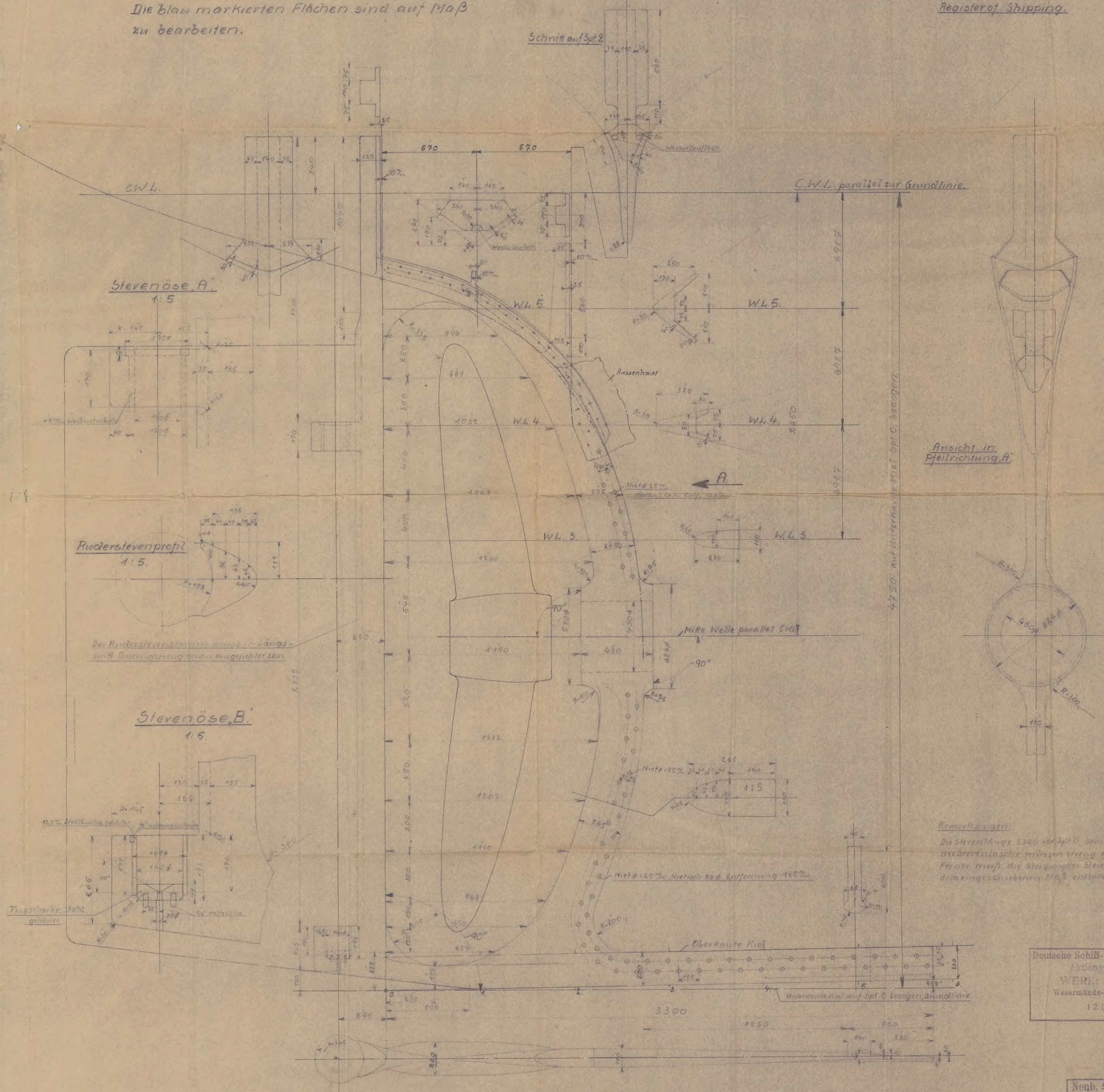
Bemerkungen:

Die eingeschriebenen Maße sind Fertigmaße.

Die blau markierten Flächen sind auf Maß zu bearbeiten.

Material: Stahlformguß, blasenfrei.

Alles nach Vorschrift und mit Test des Lloyd's Register of Shipping.



Bemerkungen:  
Die Sternlänge 3300 vor Spl. O. sowie alle Abmessungen der Sternlängs müssen streng eingehalten werden. Ferner muß die Steigung der Sternlängs genau dem eingetragenen Maß entsprechen.

Deutsche Schiff- und Maschinenbau  
Aktiengesellschaft  
WERK: SEEBECK  
Wesermünde-G. Bremerhaven.  
12. DEZ. 1935

Neub. 545/56-59 Proj. ✓  
Hintersteven.  
Zeichnung No. 14345  
Mappe / 3. 12. 1935.  
C.M.W.



MESSRS. DEUTSCHE SCHIFF- & MASCHINENBAG A. G. WERK SEEBECK

YARD No 545-56 AND 559

- RUDDER - PLAN No 14365

BREMEN LETTER No OF 14.12.35.

545

546

547

545	Genie
546	Wave
547	Dawn
548	Spray
549	Foam
550	Sun
551	Sky
552	Anchor
553	Chief
554	Keelward
555	Left.
556	

Modern Trade



D. S. 217-See

PLANS TRANSFERRED  
TO SISTER VESSEL

For them

Gen

Lloyd's Register  
Foundation



S.S. 545-56+559.  
JEEBECK RUDDER  
Seebeckruder D.R.P.

4:10 w. 4:5.

Rudder:

$A = 62.7$  square feet.

D = 2,62 feet.

Speed - 12 Nautical Miles  
per hour.

Außenunterschied des Rudders  
OUTLINE SECTION OF RUDDER.

Deutsche Schiff- und Maschinenbau  
Aktiengesellschaft  
**WERK: SEEBECK**  
Wesermünde-G. Bremerhaven.  
12. DEZ 1935

Neub. 545-54559 Proj.	✓
Seebachmiller DRP	
Zeichnung No.	14365
Mappe	11.12.1935